T.D. INFORMAL MEMO: DO NOT MAIL THIS MEMO TO APPLICANT

Date:			24-Jan-08	APPL. S. N:	09603184	
To Exam	iner:		DESIR, PIERRE-LOUIS	Art Unit	2617	
From			Jefferson, Henry PARALEGAL SPCECIALIST	Return This Memo To T Drop-Off Location	o: Case JEF-2D68	
SUBJECT	r: Decisio	on on Terminal	Disclaimer(T.D.) filed:			
form para or have a	agraphs i iny quest	dentified by th ions, please se	is informal memo in your e me or the Special Progr	the results as set forth below next Office action to notify a ram Examiner. THIS IS AN II ED OF RECORD IN THE APPL	pplicant of the T.D. If y NFORMAL, INTERNAL MI	ou disagree EMO ONLY.
please in	itial, date	and return th	s memo to me. THANK Y	ου.		
~	The T.D.	is PROPER and	d has been recorded (see	14.23).		
	The T.D.	is NOT PROPE	R and has not been accep	oted for the reason(s) checke	d below (see 14.24):	
	.	The TD fee of use of a depo	• • • • • • • • • • • • • • • • • • • •	ubmitted nor is there any aut	horization in the applica	ation file for the
	Ľ.	his/her intere		hat the person who has signe he interest of the business er 14.26.01).		
			the enforceable only dur ing rejection, Rule 321(b)	ring common ownership clau:) (see 14.27.01).	se – needed to overcom	ie a non-statutory
				m(s), which is not acceptable t to be granted" (MPEP 1490)		
		The person w	ho signed the T.D.:		•	
		is no	ot an attorney "of record"	(see 14.29 and 14.29.01).		
		has	failed to state his/her cap	pacity to sign for the business	s entity (see 14.28).	
		is no	t recognized as an officer	r of the assignee (see 14.29	& possible 14.29.02).	
	Γ	nor is the ree (see 37 CFR 3	and frame number speci .73(b) and 1140 O.G. 72	f title from the original invent ified as to where such eviden 2). NOTE: This documentary of 2). or in a separate paper of ro	ce is recorded in the Of evidence or the specifying	fice ng of the reel and
		The T.D. is no	t signed (see 14.26 & 14	.26.03).		
	Γ		nber of the application (o	or the number of the patent) ect (see 14.32).	which forms the basis fo	or the double
				or the number of the patent i 14.26, 14.27.02 or 14.26.05		es being
	匚	The period dis	claimed is incorrect or no	ot specified (see 14.26, 14.2	7.02 or 14.26.03).	
		Other:				
		Suggestion to and do not ch		36). NOTE: If already authori	zed, credit refund to de	posit account
have ap	propriate	ely notified app	licant(s) of the status of	the Terminal Disclaimer filed	in this case.	
Ex.Initial	s:	Date			Log Date	:

Application Number .	Application/Co	1	Applicant(s)/Patent (Reexamination SUZUKI ET AL.	under
Document Code - DISQ		Internal Dod		NOT MAIL
TERMINAL DISCLAIMER	☑ APPROVED		☐ DISAPPROVED	
Date Filed : January 4, 2008	This patent is subject to a Terminal Disclaimer			
Approved/Disapproved by:				
Henry D. Jefferson				

U.S. Patent and Trademark Office

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 January 4, 2008 Juanita Soberanis Name fusanth

Signature

I heroby certify that this correspondence is being transmitted via electronic filing to:

01/04/08

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit: 2617
Hirohisa SUZUKI , et al.	Examiner: Sesir, Pierre Louis
Serial No: 09/603,184	I heroby certify that this correspond being transmitted via electronic filing
Confirmation No.: 3365	Mail Stop Amendment Commissioner for Patents
Filed: June 26, 2000	P.O. Box 1450 Alexandria, VA 22313-1450
·	January 4, 2008
For: NOISE CANCEL CIRCUIT	Juanita Soberanis

TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION (37 C.F.R. § 1.321(c)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

IDENTIFICATION OF PERSON MAKING THIS DISCLAIMER

I, Tro	y M. Schmelzer, repres	ent that I am	
	an applicant		
	an assignee		
\boxtimes	a representative authorized to sign on behalf of the assignee identified below owning all of the interest in this application.		
The as	ssignee is:		
Name of assignee		Sanyo Electric Co., Ltd.	
Address of assignee		5-5, Keihan-Hondori 2-Chome Moriguchi-Shi, Osaka JAPAN	
autho	of disclaimant rized to sign on		
behalf of assignee		Attorney of Record	

	RECORDAL OF ASSIGNMENT IN PATENT OFFICE			
\boxtimes	The assignment was recorded on October 27, 2000 at			
	Reel No. <u>011196</u>			
	Frame No(s). <u>0238</u>			
	authorization for recordal of the assignment is separately attached			
	EXTENT OF INTEREST			
The e	xtent of my (our) interest is in			
\boxtimes				
	a sectional interest in this invention as follows:			
	DISCLAIMER			
granted on	Electric Co., Ltd. hereby disclaims the terminal part of a patent the above-identified application, which would extend beyond the ate of the full statutory term of:			
\boxtimes	United States Patent No7,269,237 as presently shortened by any terminal disclaimer			
	any patent granted on application serial No,			
shall be enf	agree that any patent so granted on the above-identified application orceable only for and during such period that the legal title to said be the same as the legal title to			
\boxtimes	United States Patent No. 7,269,237			
	any patent granted on application serial No,			
	ent to run with any patent granted on the above-identified application ading upon the grantor, its successors or assigns.			
_	Electric Co., Ltd. does not disclaim any terminal part of any patent the above-identified application prior to the expiration date of the full m of			
\boxtimes	United States Patent No. 7,269,237 as presently shortened by any terminal disclaimer			
	any patent granted on application serial No,			
unenforceab disclaimed u	t that it later: expires for failure to pay a maintenance fee, is held le, is found invalid, is statutorily disclaimed in whole or terminally inder 37 C.F.R. § 1.321(a), has all claims cancelled by a reexamination r is otherwise terminated prior to expiration of its statutory term as			

i_d

presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

FEE STATUS

(37 C.F.R. § 1.20(d))

\boxtimes	Other than small entity
	Small entity
	verified statement attached
	verified statement filed
	FEE PAYMENT
	Attached is a check in the sum of \$
	If it should be determined that for any reason either an insufficient fee or an excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. A copy of this petition is enclosed.
\boxtimes	Charge Account No. 50-1314 the sum of \$130

Undersigned further declares that the evidentiary documents establishing ownership by the assignee have been reviewed and certifies that to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: January 4, 2008

Troy M. Schmelzer Reg. No. 36,667

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